



4807 Spicewood Springs Road **Building 4, Suite 201** Austin, Texas 78759

T: 512-439-5080 F: 512-439-5099 Docket No.: CIS0115US

February 25, 2005

Mail Stop Amendment COMMISSIONER FOR PATENTS P. O. Box 1450

Alexandria, VA 22313-1450

Re:

Applicants:

Christopher H. Pham

Assignee:

Cisco Technology, Inc.

Title:

LINEAR ASSOCIATIVE MEMORY-BASED HARDWARE ARCHITECTURE FOR

FAULT TOLERANT ASIC/FPGA WORKAROUND

Serial No.:

09/837,882

Examiner: Docket No.: Mai T. Tran

CIS0115US

Filed: April 18, 2001

Group Art Unit: 2121

Dear Sir:

Transmitted herewith are the following documents in the above-identified application:

- (1) Return Receipt Postcard;
- (2) This Transmittal Letter (1 page) (in duplicate); and
- (3) Response To Non-Final Office Action (8 pages).

No additional fee is required.

The fee has been calculated as shown below:

CLAIMS AS AMENDED

		Claims Remaining After Amendment		Highest No. Previously Paid For		Present Extra		Rate		Additional Fee	
Total Claims		42	Minus	42	=	0	x	\$ 50.00	\$	0.00	
Independent Claims		4	Minus	4	=	0	х	\$200.00	\$	0.00	
	Fee for Request for Extension of Time							•	\$	0.00	
Total additional fee for this Amendment:								\$	0.00		
\boxtimes	Conditional Petition for Extension of Time: If an extension of time is required for timely filing of the enclosed document(s) after all papers filed with this transmittal have been considered, an extension of time is hereby requested.										
	Please charge our Deposit Account No. 502306 in the amount of								\$	0.00	
Also, charge any additional fees required and credit any overpayment to our Deposit Account No. 502306.											
							T	otal:	\$	0.00	

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Mail Stop Amendment, Commissioner For Patents, P. O. Box 1450, Alexandria, VA 22313-1450, on February 25, 2005.

Attorney for Applicants

Date of Signature

Respectfully submitted,

Marc R. Ascolese Attorney for Applicants

Reg. No. 42,268



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Mail Stop Amendment Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

RESPONSE TO NON-FINAL OFFICE ACTION

Dear Sir:

This paper is responsive to the Office Action dated December 8, 2004, having a shortened statutory period expiring on March 8, 2005. Further examination and reconsideration are respectfully requested in view of the amendments and remarks set forth below.

No Amendments to the Specification are presented in this paper.

No Amendments to the Claims are presented in this paper.

No Amendments to the Drawings are presented in this paper.

Remarks begin on page 2 of this paper.

-1- Serial No.: 09/837,882